

## Montana Prescription Drug Registry

Children, Families, Health and Human Services  
Interim Committee  
63<sup>rd</sup> Montana Legislature

November 15, 2013



Marcie Bough, PharmD  
Executive Director, Montana Board of Pharmacy

Montana Prescription Drug Registry (MPDR)  
PO Box 200513 • Helena, MT 59620 • Phone: 406-841-2240 • Fax: 406-841-2344 • Email: [dlibsdpdr@mt.gov](mailto:dlibsdpdr@mt.gov)  
[www.mpdr.mt.gov](http://www.mpdr.mt.gov)

## Montana Prescription Drug Registry (MPDR)

- The 2011 Montana Legislature passed HB83 which authorized the Board of Pharmacy to establish and maintain a prescription drug registry program to collect data on controlled substances that are dispensed to Montana residents
- Allows authorized health care providers to review a patient's prescription history for controlled substances and use that information as a tool to improve patient safety and enhance the quality of patient care when making health care decisions
- MPDR information can also be a tool to look for indicators of potential drug misuse, abuse, diversion and/or doctor shopping
- Funded through federal grant support from the Montana Board of Crime Control and \$15 fee collection to Montana licensees



CHILDREN & FAMILIES COMMITTEE  
November 15, 2013  
**Exhibit 18**

## Prescription Data



- March 2012 pharmacies began reporting data to the registry
- November 2012 registered users began searching the online registry
- The program requires licensed pharmacies to report controlled substance prescription data to the MPDR on a weekly basis
- Some pharmacies submit data on a daily basis
- Reported data is automatically uploaded into the registry and generally searchable that day
- Indian Health Services and some Tribal Health agencies are voluntarily reporting to the MPDR

## Authorized Users

- Authorized users with direct online access to the MPDR:
  - Physicians and other health care professionals with prescriptive authority for controlled substances
  - Pharmacists
  - Designated representatives from Medicaid, Tribal Health, Indian Health, and Veterans Affairs
  - Board of Pharmacy authorized staff for administrative purposes
- Access requires authorized users to complete education and the online registration process
- Online access is at [www.mpdr.mt.gov](http://www.mpdr.mt.gov)
- Individuals can request a copy of their own prescription history as it appears in the MPDR
- State licensing boards and law enforcement are not authorized for online access, but may request MPDR information through an investigative subpoena





## MPDR Home Page: [www.mpdr.mt.gov](http://www.mpdr.mt.gov)

Department of Labor & Industry  
**MONTANA PRESCRIPTION  
DRUG REGISTRY**

INSTRUCTIONS | HOW DO I | FEEDBACK | CONTACT US

Welcome to the Montana Prescription Drug Registry (MPDR)

To SEARCH patient history:

1. To be approved to search you must first complete the required [online training program](#).
2. Once you have completed the training, you must then complete the registration form. To register, go to [www.pdrregistration.mt.gov](http://www.pdrregistration.mt.gov).
3. After you register, click the "Sign In" button under "Patient Search History" below. You can view patient prescription history and, for prescribers, view your own prescribing history.

To UPLOAD prescription information (pharmacies only):

1. If you have not submitted data before, you must first complete the registration form. To register, go to [www.pdrregistration.mt.gov](http://www.pdrregistration.mt.gov).
2. Once registered, click the "Sign In" button under "Upload Prescription Information" below. You can upload files, enter zero reports, or manually enter prescription details.

For MORE INFORMATION go to [www.MPDRinfo.mt.gov](http://www.MPDRinfo.mt.gov).

UPLOAD PRESCRIPTION INFORMATION      SEARCH PATIENT HISTORY      BOARD OF PHARMACY

SIGN IN      SIGN IN      SIGN IN

## MPDR Search Page Features

Department of Labor & Industry  
**MONTANA PRESCRIPTION  
DRUG REGISTRY**

INSTRUCTIONS | HOW DO I | FEEDBACK | CONTACT US

To search for prescription information, enter the following search criteria.

**NOTE:** You will be logged out of the MPDR after 5 minutes of inactivity.

**SEARCH TIPS:** If you can't find your patient, try entering fewer search parameters. For example, try entering just the last name and first initial or the last name and birth date or simply last name. Note that your patient may appear under multiple entries; for example John Doe, Johnny Doe and John O. Doe. You will need to review all entries for your patient in order to see their full prescribing history. Click How Do I above for more tips on using this registry.

**Patient Search**

Patient's Last Name:

Patient's First Name:

Date of Birth:

Gender:

City:

Select the timeframe for which you would like to view this patient's information:

This is the date prescriptions were written, NOT the date they were dispensed.

**My Prescribing History**

Beginning Date

Ending Date

Start search

Users can find answers to questions on the "How Do I" link. Available information includes search tips, instructions, and links to related websites

Prescribers can find out what prescriptions have been dispensed under their DEA number

Fill in specific patient information to that patient's prescription history

## MPDR Search Results (1 of 3)

The "View Prescription Details" option allows users to select prescription information by prescriber or by pharmacy. For example, if they click on a pharmacy name, they will see only the prescriptions filled for that patient, by that pharmacy.

See the example on the following slide when Test Community Pharmacy is selected.



View prescription details for patient John Doe for the last 6 months:

Patient Information							
Patient Name	Address	City, State	Date of Birth	Gender			
John Doe	111 Maple Street	Helena, MT	10/3/1983	Male			
Pharmacy Information							
Pharmacy Name	City						
Test Community Pharmacy	Helena						
Test Pha	Helena						
Prescriber Information							
Prescriber Name							
Test Podiatrist							
Test Md							
Test Physician							
Test Dentist							
Prescription Information							
Drug Name	Prescriber	Date Filled	Refill #	Refills Auth.	Quantity Dispensed	Date Written	Payment Source
OxyCONTIN (10MG)	Test Physician	9/24/2012	0	0	20 Each	9/24/2012	Workers' Compensation
OxyCODONE HCl (5MG)	Test Physician	9/19/2012	0	0	60 Each	9/19/2012	Workers' Compensation
Hydrocodone-Acetaminophen (10-325MG)	Test Podiatrist	9/16/2012	0	0	20 Each	9/16/2012	Private Pay

## MPDR Search Results (2 of 3)

Prescription History for pharmacy Test Community Pharmacy for the last 6 months:

Patient Information							
Patient Name	Address	City, State	Date of Birth	Gender			
John Doe	111 Maple Street	Helena, MT	10/3/1983	Male			
Pharmacy Information							
Pharmacy Name	City						
Test Community Pharmacy	Helena						
Prescriber Information							
Prescriber Name							
Test Podiatrist							
Test Physician							
Prescription Information							
Drug Name	Prescriber	Date Filled	Refill #	Refills Auth.	Quantity Dispensed	Date Written	Payment Source
OxyCONTIN (10MG)	Test Physician	9/24/2012	0	0	20 Each	9/24/2012	Workers' Compensation
Hydrocodone-Acetaminophen (10-325MG)	Test Podiatrist	9/16/2012	0	0	20 Each	9/16/2012	Private Pay
Methadone HCl (5MG)	Test Podiatrist	9/16/2012	0	0	20 Each	9/16/2012	Private Pay

Search Again

Print

Previous



In this example, three prescriptions were filled at Test Community Pharmacy for John Doe in the selected time period.



## MPDR Search Results (3 of 3)

Prescription Details

From any results screen, users can click the drug name and view all the information reported to the MPDR for that prescription, as shown in this example.



Prescription Information	
Dispensing Record	
Prescription Number	566778
Date Written	9/24/2012
Refills Authorized	0
Date Filled	9/24/2012
Refill Number	0
Drug Name	OxyCONTIN (10MG)
Days Supply	10
Drug Dosage Units	Each
Quantity	20
Payment Type	Workers' Compensation
Date Sold	9/24/2012
Patient Information	
First Name	John
Last Name	Doe
Suffix	
Middle Name or Initial	
Address	111 Maple Street
Address 2	
City	Helena
Zip Code	59601

State	MT
Country	USA
Telephone	4015551212
Date of Birth	10/3/1983
Gender	Male
Prescriber Information	
License Number	
First Name	Test
Middle Name	
Last Name	Physician
Pharmacy Information	
Pharmacy Name	Test Community Pharmacy
Address	1234 Any Street
Address 2	
City	Helena
State	MT
Zip Code	59601
Telephone	4064442355
Contact Name	Starla Blank
Chain Site ID	

Previous


## Saving or Printing MPDR Reports


Oxycodone-Acetaminophen (5-325MG)	Test Md	9/10/2012	0	0	30 Each	9/10/2012	Workers' Compensation
<p>Search Again Download Reports Previous</p>							

The Download Reports button at the bottom of each history screen allows users to export a report file to print or save to their computer or to the patient's electronic medical record



## Searching Prescribing History (1 of 2)





Department of Labor & Industry  
**MONTANA PRESCRIPTION  
DRUG REGISTRY**

[INSTRUCTIONS](#) | [HOW DO I?](#) | [FEEDBACK](#) | [CONTACT US](#) | [SIGN OUT](#)


To search for prescription information, enter the following search criteria.

**NOTE:** You will be logged out of the MPDR after 5 minutes of inactivity.

**SEARCH TIPS:** If you can't find your patient, try entering fewer search parameters. For example, try entering just the last name and first initial or the last name and birth date or simply last name. Note that your patient may appear under multiple entries; for example John Doe, Johnny Doe and John Q Doe. You will need to review all entries for your patient in order to see their full prescribing history. Click [How Do I](#) above for more tips on using this registry.

**Patient Search**

Patients Last Name   
Patients First Name   
Date of Birth   
Gender   
City   
Select the timeframe for which you would like to view this patient's information:   
This is the date prescriptions were written, NOT the date they were dispensed.



Department of Labor & Industry  
**MONTANA PRESCRIPTION  
DRUG REGISTRY**

[INSTRUCTIONS](#) | [HOW DO I?](#) | [FEEDBACK](#) | [CONTACT US](#) | [SIGN OUT](#)

**My Prescribing History**


Beginning Date (required)   
Ending Date (required)   


Search View All

Prescribers can search by date range or click "View All"

Previous Search

## Prescribing History Results Screen





Department of Labor & Industry  
**MONTANA PRESCRIPTION  
DRUG REGISTRY**

[INSTRUCTIONS](#) | [HOW DO I?](#) | [FEEDBACK](#) | [CONTACT US](#) | [SIGN OUT](#)

**Prescription History for prescriber**

Show entries per page:

Patient Name	Drug Name	Quantity Dispensed	Date Filled	Pharmacy Name
Doe John	OxyCODONE HCl (5MG)	60 Each	9/12/2012	Test Pha
Doe John	Oxycodone-Acetaminophen (5-325MG)	30 Each	9/10/2012	Test Pha
Doe John	LORazepam (1MG)	30 Each	9/6/2011	Test Pha
Doe John	Oxycodone-Acetaminophen (5-325MG)	30 Each	9/6/2011	Test Pha

Showing 1 to 4 of 4 entries

First Previous 1 of 1 Next Last

Previous



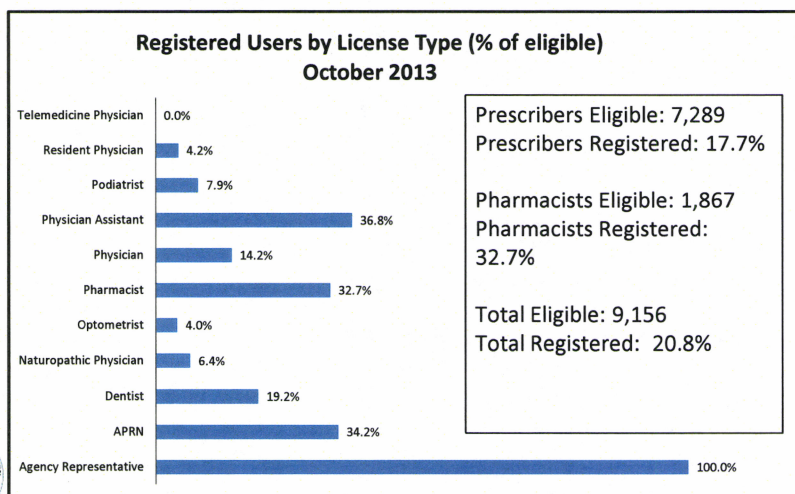
## MPDR Statistics as of October 2013 (1 of 3)

- 763 pharmacies are submitting prescription data to the MPDR, including some IHS facilities
- Over 3.8 million prescriptions in the database
- Over 543,000 patients in the database
- 1,904 users are registered to search prescription history
- Users have conducted over 74,000 patient history searches since the program started
- MPDR staff have responded to 155 subpoenas from law enforcement personnel

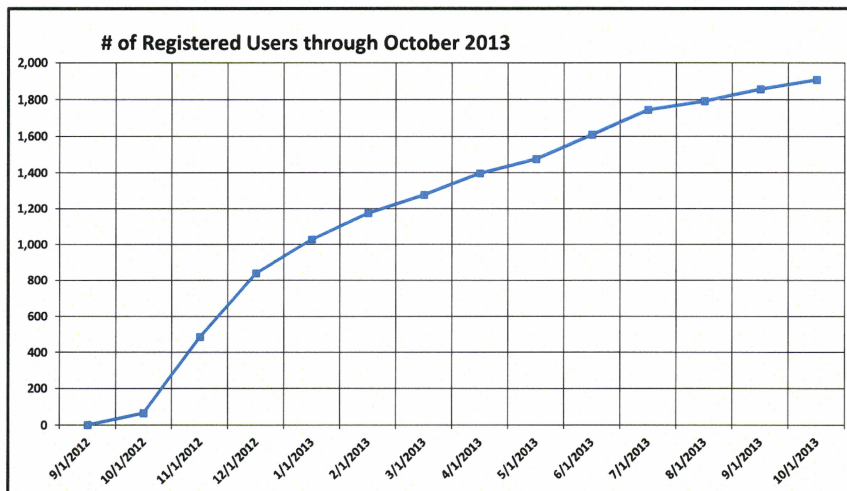


## MPDR Statistics as of October 2013 (2 of 3)

- 20.8% of 9,156 eligible health care providers have registered to search the MPDR



## MPDR Statistics as of October 2013 (3 of 3)



## Future Enhancements

The following future enhancements are priorities to improve functionality and efficiency of the MPDR program:

- Allow registered users to delegate MPDR access to authorized staff member(s)
- Share MPDR data with other states and give Montana providers access to other states' drug registry information – interstate data sharing
- Create administrative reports that include utilization statistics and pharmacy compliance auditing
- Develop unsolicited reports based on a defined threshold for potentially questionable prescription history; send reports from the Board to prescribers and pharmacies involved





## Next Steps

- Continue efforts to attain program goal of maximizing patient safety
- Continue and increase MPDR education and awareness activities, including collaboration with other stakeholders
- Continue development of online program enhancements through work with Montana Interactive
- Be a resource for the Committee on SJR 20 and other areas of interest
- Discuss and gather input on potential legislative revisions and recommendations
  - Report back to Committee in 2014



## MPDR Advisory Group

As of October 2013

- |  |   |
|--|---|
| • Starla Blank, Chair, Pharmacist                      | • Joan McMahon, Montana Medical Association                       |
| • Marcie Bough, Board of Pharmacy                      | • Wynn Meehan, Montana Sheriffs & Peace Officers Association      |
| • Dave Campana, Medicaid Pharmacist                    | • Mark Muir, Missoula Chief of Police                             |
| • Dale Chamberlain, Board of Dentistry                 | • Ian Nesbit, Montana Association of Naturopathic Physicians      |
| • Thomas Clarke, Division of Criminal Investigation    | • Kaye Norris, Montana Pain Initiative                            |
| • Bill Gallea, St. Peter's Hospital                    | • Nancy Patterson, Montana Association of Naturopathic Physicians |
| • Bruce Hayward, Board of Medical Examiners            | • Trudy Schmidt, Montana State Representative                     |
| • Corey Heffernan, Montana Pharmacy Association        | • Siri Smillie, Montana Governor's Office                         |
| • Kevin Howlett, Confederated Salish & Kootenai Tribes | • Kathy Sprattler, Board of Nursing                               |
| • Tony King, Montana Pharmacy Association              | • Laura Weiss, Board of Nursing                                   |
| • Mark Long, Division of Criminal Investigation        |   |

Staff: Donna Peterson, MDPR Program Manager



## MPDR Contact Information

Marcie Bough, PharmD  
Executive Director  
Montana Board of Pharmacy  
PO Box 200513  
Helena, MT 59620  
406-841-2371  
mbough@mt.gov  
[www.pharmacy.mt.gov](http://www.pharmacy.mt.gov)

Donna Peterson  
Program Manager  
Montana Prescription Drug Registry (MPDR)  
PO Box 200513  
Helena, MT 59620  
Phone: 406-841-2240  
Fax: 406-841-2344  
Email: [dlibsdpdr@mt.gov](mailto:dlibsdpdr@mt.gov)  
[www.mpdr.mt.gov](http://www.mpdr.mt.gov)

